

2026 Pregnancy Meeting™ Oral Abstracts

Wednesday, February 11, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Plenary Session 1
8:00 AM	1	<p>A Randomized Controlled Trial of Baby2Home: A Postpartum Digital Mental Health Intervention</p> <p>Emily S. Miller¹; Jacqueline Gollan²; Lutfiyya N. Muhammad³; Kathleen O’Sullivan²; Dinah Williams⁴; Malika D. Shah³; Lynn M. Yee³; Siyuan Dong³; Young S. Lee³; Craig F. Garfield²</p> <p>¹Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI; ²Northwestern University Feinberg School of Medicine, Evanston, IL; ³Northwestern University Feinberg School of Medicine, Chicago, IL; ⁴Women & Infants Hospital of Rhode Island, Providence, RI</p>
8:15 AM	2	<p>Glycemic Measures in Early Pregnancy and Neonatal Outcomes</p> <p>Noelia Zork¹; Alan Kuang²; Patrick M. Catalano³; Francesca Facco⁴; Maisa Feghali⁵; William A. Grobman⁶; Erin S. LeBlanc⁷; William L. Lowe⁸; Audrey Merriam⁹; Mirella Mourad¹⁰; Caryn E.S. Oshiro¹¹; Camille E. Powe¹²; Uma M. Reddy¹; Dwight J. Rouse¹³; Jennifer Sherr¹⁴; Alexandra C. Spadola¹⁵; Kimberly K. Vesco⁷; Lynn M. Yee¹⁶; Denise Scholtens¹⁶; Erika F. Werner¹⁵</p> <p>¹Columbia University Irving Medical Center, New York, NY; ²Northwestern University, Chicago, IL; ³MGH REU, Boston, MA; ⁴UPMC, UPMC, PA; ⁵Magee Women’s Research Institute, University of Pittsburgh, Pittsburgh, PA; ⁶Warren Alpert Medical School of Brown University, Providence, RI; ⁷Kaiser Permanente Center for Health Research, Portland, OR; ⁸Northwestern University, Northwestern University, IL; ⁹Yale School of Medicine, Yale School of Medicine, CT; ¹⁰Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ¹¹Kaiser Permanente Hawaii, Center for Integrated Health Care Research, Honolulu, HI; ¹²Massachusetts General Hospital, Boston, MA; ¹³Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI; ¹⁴Yale School of Medicine, New Haven, CT; ¹⁵Tufts University School of Medicine, Boston, MA; ¹⁶Northwestern University Feinberg School of Medicine, Chicago, IL</p>
8:30 AM	3	<p>Randomized Trial of Bovine Lactoferrin for Treatment of Iron Deficiency in Pregnancy</p> <p>Joanne M. Said¹; Rachel L. O’Connell²; Emily Callander³; Reynolds M. Rebecca⁴; Michael Dibley³; Sajid Soofi⁵; Sidrah Nausheen⁵; Karen M. Baker⁶; Amanda Henry⁷; Raiyomand Dalal⁸; Josephine Laurie⁹; Stephen Cole¹⁰; Lourdes St George¹¹; Amanda Dennis¹²; Christos Georgiou¹³; Irena Idel¹⁴; Jonathan M. Morris¹⁵; Valeria Lanzarone¹⁶; Ben W. Mol¹⁷; William Tarnow-Mordi²</p> <p>¹Western Health/University of Melbourne, University of Melbourne, Victoria; ²NHMRC Clinical Trials Centre, University of Sydney, Camperdown, New South Wales; ³University of Technology Sydney, Sydney, New South Wales; ⁴University of Edinburgh, Edinburgh, Scotland; ⁵Aga Khan University Hospital, Aga Khan University Hospital, Sindh; ⁶Royal Brisbane and Women’s Hospital, Royal Brisbane and Women’s Hospital, Queensland; ⁷The George Institute for Global Health, UNSW, Sydney, New South Wales; ⁸Campbelltown Hospital, Campbelltown, New South Wales; ⁹Mater Misericordiae, Brisbane, Queensland; ¹⁰Epworth Healthcare, East Melbourne, Victoria; ¹¹Auburn Hospital, Auburn, New South Wales; ¹²Launceston General Hospital, Launceston General Hospital, Tasmania; ¹³Angliss Hospital, Upper Ferntree Gully, Victoria; ¹⁴Box Hill Hospital, Box Hill, Victoria; ¹⁵Royal North Shore, Sydney, New South Wales; ¹⁶Nepean Hospital, Penrith, New South Wales; ¹⁷Monash Health, Monash University, Victoria</p>

Wednesday, February 11, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Plenary Session 1, continued
8:45 AM	4	<p>Performance of a Single Gene Non-Invasive Prenatal Screening Test for Recessive Conditions</p> <p>Rajeedi Madankumar¹; Thomas Westover²; Luis D. Pacheco³; Mollie McDonnold⁴; Jessica Scholl⁵; Lawrence D. Platt⁶; Ravindu P. Gunatilake⁷; Olaide Ashimi Balogun⁸; Angela T. Bianco⁹; Laura G. Hendon¹⁰; Todd Rosen¹¹; Ashley S. Roman¹²; Karen Fitch¹³; Karin Niemeyer¹³; Ravi Vijaya Satya¹³; Ebad Ahmed¹³; Xingwu Lu¹³; Wenbo Xu¹³; Hyunseok P. Kang¹³; Fergal Casey¹³; Matthew Rabinowitz¹³; Emily Morton¹³; Vivienne Souter¹³; Jeffrey T. Meltzer¹³; John Williams, III¹⁴</p> <p>¹Northwell Health, New Hyde Park, NY; ²Capital Health, Pennington, NJ; ³University of Texas Medical Branch, Galveston, TX; ⁴St. David's Women's Center of Texas, Austin, TX; ⁵Weill Cornell Medicine, New York, NY; ⁶UCLA David Geffen School of Medicine and Cedars-Sinai Medical Center, Los Angeles, CA; ⁷Valley Perinatal Services, Chandler, AZ; ⁸Obstetrix Maternal-Fetal Medicine Specialist of Houston, Houston, TX; ⁹Icahn School of Medicine at Mount Sinai, New York, NY; ¹⁰University of Mississippi Medical Center, Jackson, MS; ¹¹Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ; ¹²Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York, NY; ¹³Natera, Inc., Austin, TX; ¹⁴Cedars-Sinai Medical Center, Los Angeles, CA</p>
9:00 AM	5	<p>A Maneuver to Decrease Perineal Lacerations and OASIS: Patient Positioning for Perineal Protection (4P) Study</p> <p>Marti D. Soffer¹; Kaitlyn E. James²; Pichliya Liang³; Arlin Delgado²; Matthew H. Mossayebi²; Margaret Hamp³; Molly R. Siegel⁴; Mark A. Clapp⁵; Anjali J. Kaimal⁶; William H. Barth, Jr.¹</p> <p>¹Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Massachusetts General Hospital, Boston, MA; ²Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA; ³Department of Obstetrics and Gynecology, MassGeneral Brigham, Massachusetts General Hospital, Boston, MA; ⁴Massachusetts General Hospital, Division of Maternal Fetal Medicine, Boston, MA; ⁵Department of Obstetrics and Gynecology, Mass General Brigham, Massachusetts General Hospital, MA; ⁶Department of Obstetrics and Gynecology, University of South Florida, Tampa, FL</p>
9:15 AM	6	<p>Fetal Growth Restriction: Comparison of Two National Surveillance Guidelines (FAME)</p> <p>Aaron W. Roberts¹; Mar Romero-Lopez²; John W. Hotra²; Eleazar E. Soto³; Angela Glaser⁴; Robyn Garcia²; Jennie Coselli²; Suneet P. Chauhan⁵; Hector Mendez-Figueroa⁶</p> <p>¹Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ²McGovern Medical School at UTHealth, Houston, TX; ³University of Texas Health Science Center in Houston, McGovern Medical School, Houston, TX; ⁴UT Houston, Houston, TX; ⁵Delaware Center for Maternal-Fetal Medicine of Christiana Care, Newark, DE; ⁶Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX</p>
9:30 AM	7	<p>Randomized Trial of Cervical Pessary or Progesterone vs Placebo for Short Cervix in Twin Gestations</p> <p>Joseph R. Biggio Jr.</p> <p>On behalf of the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network, Bethesda, MD</p> <p>Ochsner Health, New Orleans, LA</p>
9:45 AM	8	<p>Association Between SARS-CoV-2 Vaccine in Pregnancy and Child Neurodevelopment at 18-30 Months</p> <p>George R. Saade¹; Brenna L. Hughes²</p> <p>On behalf of the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network, Bethesda, MD</p> <p>¹Eastern Virginia Medical School at Old Dominion University, Norfolk, VA; ²Department of Obstetrics and Gynecology, Duke University School of Medicine, Duke, NC</p>

Wednesday, February 11, 2026 10:00 AM – 10:30 AM		
Time	Abstract	Late-Breaking Abstract Presentations Session 1
10:00 AM	LB01	<p>Single-Dose Intravenous Iron vs Oral Iron for Postpartum Anemia: A Multi-Center Randomized Controlled Trial (PRIORITY)</p> <p>Richard Derman¹; Shiva Goudar²; Mrityunjay C. Metgud²; Janet Moore³; Denise Babineau³; Elizabeth M. McClure³; Rupsa C. Boelig⁴</p> <p>NICHD Global Network for Women's and Children's Health Research, on behalf of the PRIORITY Trial Group</p> <p>¹Thomas Jefferson University, Philadelphia, PA; ²Jawaharlal Nehru Medical College, KLE Academy Higher Education and Research, Belagavi, Karnataka; ³RTI, Research Triangle Park, NC; ⁴Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA</p>
10:15 AM	LB02	<p>Universal Aspirin Administration for Prevention of Preeclampsia</p> <p>Elaine L. Duryea¹; Anne L. Ambia¹; Jessica E. Pruszyński¹; Joyce Miller¹; Sharon L. Hubbard²; Carrie Berge²; David B. Nelson¹; Catherine Y. Spong¹</p> <p>¹University of Texas Southwestern Medical Center, Dallas, TX; ²Parkland Health, Dallas, TX</p>
Wednesday, February 11, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 1 – Medical and Surgical Complications of Pregnancy
1:00 PM	9	<p>Comparative Effectiveness of Two Enhanced Prenatal Care Models on Mental Health: Randomized Trial</p> <p>Miriam Kuppermann¹; Jennifer N. Felder²; Daisy León-Martínez³; Deborah Karasek⁴; Venise Curry⁵; Kristin Carraway⁵; Bethany Simard⁶; Kimberly Coleman-Phox⁷; Brittany D. Chambers Butcher⁸; Patience A. Afulani⁹; Bridgette Blebu¹⁰; Cinthia Blat⁷; Mary A. Garza⁵; Charles E. McCulloch¹¹</p> <p>¹Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, University of California San Francisco, CA; ²Department of Psychiatry and Behavioral Sciences, University of California, San Francisco, San Francisco, CA; ³Division of Maternal-Fetal Medicine at the University of California San Francisco, University of California San Francisco, CA; ⁴Oregon Health & Science University-Portland State University School of Public Health, Portland, OR; ⁵Central Valley Health Policy Institute at California State University, Fresno, Fresno, CA; ⁶Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, UCSF, CA; ⁷Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, San Francisco, CA; ⁸Department of Human Ecology, College of Agricultural and Environmental Sciences, University of California, Davis, Davis, CA; ⁹Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, University of California San Francisco, CA; ¹⁰Lundquist Institute for Biomedical Innovation - Harbor-UCLA, Los Angeles, CA; ¹¹University of California, San Francisco, University of California San Francisco, CA</p>
1:15 PM	10	<p>Hemoglobin Equilibration After Transfusion in Postpartum Patients</p> <p>Ellen H. Crowe¹; Ahmed Zaki Moustafa²; Megan C. Shepherd³; Baha M. Sibai³; Sean C. Blackwell³; Aaron W. Roberts¹</p> <p>¹Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ²Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, University of Texas - Houston, TX; ³Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX</p>
1:30 PM	11	<p>Optimizing Iron Deficiency Management to Reduce Maternal Anemia and Peri-Delivery Transfusion: A QI Initiative</p> <p>Carolyn M. Webster¹; Charlotte B. McCarley²; Gabriella D. Cozzi-Glaser³; Jori May⁴; Amy Boone⁵; Ashley N. Battarbee⁶</p> <p>¹University of Alabama at Birmingham, Birmingham, AL; ²University of Tennessee Medical Center, Knoxville, TN; ³Feinberg School of Medicine, Chicago, IL; ⁴University of Alabama at Birmingham, University of Alabama at Birmingham, AL; ⁵Indiana University, Indianapolis, IN; ⁶Center for Research in Women's Health, University of Alabama at Birmingham, Birmingham, AL</p>

Wednesday, February 11, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 1 – Medical and Surgical Complications of Pregnancy, continued
1:45 PM	12	<p>Association Between Uterine Artery Doppler Velocimetry, Placenta Accreta Spectrum, and Degree of Placental Invasion</p> <p>Elias Kassir¹; Edgar A. Hernandez-Andrade²; Donatella Gerulewicz²; Sarah T. Mehl²; Eleazar E. Soto¹; Ramesha Papanna¹; Sean C. Blackwell²; Baha M. Sibai²; Farah H. Amro²</p> <p>¹University of Texas Health Science Center in Houston, McGovern Medical School, Houston, TX; ²Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX</p>
2:00 PM	13	<p>Investigating the Relationship Between Prenatal Methadone Exposure and Neonatal Withdrawal Using Cord Tissue Analysis</p> <p>Courtney Townsel¹; Makeda Turner²; Fatemeh Abdollah Biroon²; Vedavalli Govindan³; Eric K. Broni⁴; Jeannie C. Kelly⁵</p> <p>¹University of Maryland School of Medicine, University of Maryland School of Medicine, MD; ²University of Maryland School of Medicine, Baltimore, MD; ³Campbell University School of Osteopathic Medicine, Lillington, NC; ⁴Yale University, New Haven, CT; ⁵Washington University School of Medicine, Washington University School of Medicine, MO</p>
2:15 PM	14	<p>Role of Iron Supplementation in Pregnant Women With Non-Anemic Iron Deficiency: A Randomized Controlled Trial</p> <p>Bijal Parikh¹; Mayi Gnofam²; Rakasa Pattanaik³; Brynn S. Franz⁴; Tiffany Yang⁵; Emily Stetler²; Chaitali Korgaonkar-cherala⁶; Heidi Preis⁵; David J. Garry⁷; Cassandra Heiselman⁸; Kimberly Herrera⁸</p> <p>¹St. Peters University Hospital, Warren, NJ; ²Stony Brook University, New York, NY; ³Beth Israel Deaconess Medical Center, Boston, MA; ⁴University of South Carolina School of Medicine - Columbia, SC, East Northport, NY; ⁵Stony Brook University, Stony Brook, NY; ⁶Stony Brook Medicine, Stony Brook, NY; ⁷Stony Brook Medicine, Stony Brook Medicine, NY; ⁸Stony Brook University Hospital, Stony Brook, NY</p>
2:30 PM	15	<p>Goal Maternal Hemoglobin in 2nd Trimester Following Iron Therapy to Achieve Non-Anemic State by Delivery</p> <p>Rupsa C. Boelig¹; Mrutyunjaya Bellad²; Manjunath Somannavar²; Simal Thind³; Michael Georgieff⁴; Sudhir Bhandari⁵; Sudhir Mehta⁵; Seema Mehta⁵; Dharmesh Kumar Sharm⁵; Yogesh Kumar²; Umesh Charantimath²; Amaresh Patil²; Ashalata Mallapur⁶; Umesh Ramadurg⁶; Radha Sangavi⁷; Praveen Patil⁷; Subarana Roy⁸; Phaniraj Vastrad⁸; Chander Shekhar³; Benjamin Leiby³; Rebecca Hartmann³; Richard Derman³</p> <p>¹Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA; ²KLE Academy of Higher Education and Research J N Medical College, Belagavi, Karnataka; ³Thomas Jefferson University, Philadelphia, PA; ⁴University of Minnesota, Minneapolis, MN; ⁵Sawai Man Singh Medical College, Jaipur, Rajasthan; ⁶S Nijalingappa Medical and HSK Hospital and Research Center, Bagalkote, Karnataka; ⁷Raichur Institute of Medical Sciences, Raichur, Karnataka; ⁸Model Rural Health Research Unit, Sirwar, Karnataka</p>
2:45 PM	16	<p>Contemporary Patterns and Outcomes of Antidepressant Discontinuation in Pregnancy</p> <p>Kelly B. Zafman¹; Yifan Zhu²; Sara Kornfield³; Aaron Smith-McLallen²; Sindhu K. Srinivas⁴</p> <p>¹University of Pennsylvania, Philadelphia, PA; ²Independence Blue Cross, Philadelphia, PA; ³Hospital of the University of Pennsylvania, Hospital of the University of Pennsylvania, PA; ⁴Department of Obstetrics and Gynecology, Perelman School of Medicine, Maternal and Child Health Research Center, Philadelphia, PA</p>

Wednesday, February 11, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 1 – Medical and Surgical Complications of Pregnancy, continued
3:00 PM	17	<p>Engagement Drives Detection: Rethinking Postpartum Behavioral Health Screening Miriam J. Alvarez¹; Anna Madden-Rusnak¹; Colby Brown¹; Alejandro Guevara²; Vaishnavi V. Kankate¹; Lorie M. Harper¹; Nandini Raghuraman³; Erin Richardson⁴; Jeffrey Newport⁵; George A. A. Macones¹; Alison G. G. Cahill⁶</p> <p>¹Department of Women's Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ²Texas Tech University Health Sciences Center Paul L. Foster School of Medicine, El Paso, TX; ³Washington University School of Medicine, Washington University School of Medicine, MO; ⁴Women's Reproductive Mental Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ⁵Women's Reproductive Mental Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ⁶Department of Women's Health, Dell Medical School at the University of Texas at Austin, Department of Women's Health, Dell Medical School at the University of Texas at Austin, TX</p>
3:15 PM	18	<p>Placental Immune Cell and Oxygenation Profiles in Opioid-Exposed Pregnancies: A Longitudinal MRI Study Jeannie C. Kelly¹; Zezhen Xiang¹; Sam A. S. Williams¹; Melissa Mills²; Emily Diveley, BSN¹; Nandini Raghuraman¹; Peinan Zhao¹; Nardhy Gomez-Lopez¹; Antonina I. Frolova³; Yong Wang¹</p> <p>¹Washington University School of Medicine, Washington University School of Medicine, MO; ²Washington University School of Medicine, Saint Louis, MO; ³Washington University School of Medicine, St. Louis, MO</p>
Wednesday, February 11, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 2 – Diabetes
1:00 PM	19	<p>Predictive Ability of Early Pregnancy Glycemic Markers for Gestational Diabetes and Large for Gestational Age Camille E. Powe¹; Margaret Banker²; Patrick M. Catalano³; Francesca Facco⁴; William A. Grobman⁵; Erin S. LeBlanc⁶; William L. Lowe⁷; Audrey Merriam⁸; Mirella Mourad⁹; Caryn E.S. Oshiro¹⁰; Uma M. Reddy¹¹; Dwight J. Rouse¹²; Jennifer Sherr¹³; Alexandra C. Spadola¹⁴; Kimberly K. Vesco⁶; Erika F. Werner¹⁴; Lynn M. Yee¹⁵; Noelia Zork¹¹; Denise Scholtens¹⁵; Maisa Feghali¹⁶</p> <p>¹Massachusetts General Hospital, Boston, MA; ²Northwestern Feinberg School of Medicine, Chicago, IL; ³MGH REU, Boston, MA; ⁴UPMC, UPMC, PA; ⁵Warren Alpert Medical School of Brown University, Providence, RI; ⁶Kaiser Permanente Center for Health Research, Portland, OR; ⁷Northwestern University, Northwestern University, IL; ⁸Yale School of Medicine, Yale School of Medicine, CT; ⁹Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ¹⁰Kaiser Permanente Hawaii, Center for Integrated Health Care Research, Honolulu, HI; ¹¹Columbia University Irving Medical Center, New York, NY; ¹²Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI; ¹³Yale School of Medicine, New Haven, CT; ¹⁴Tufts University School of Medicine, Boston, MA; ¹⁵Northwestern University Feinberg School of Medicine, Chicago, IL; ¹⁶Magee Women's Research Institute, University of Pittsburgh, Pittsburgh, PA</p>
1:15 PM	20	<p>A RCT of Patient-Led Insulin Titration for Glycemic Management With Gestational Diabetes Mellitus Xiao-Yu Wang¹; William A. Grobman²; Jiqiang Wu¹; Rita Suzawa¹; Jenna Kralik¹; Taryn L. Summerfield¹; Shaylyn Vickers¹; Brenda Widmayer¹; Melissa Rainier¹; Julie Somppi¹; Lisa Buccilla¹; Bridget Iadicicco¹; Elizabeth O. Buschur¹; Steven Gabbe¹; Mark B. Landon³; Kartik K. Venkatesh³</p> <p>¹The Ohio State University Wexner Medical Center, Columbus, OH; ²Warren Alpert Medical School of Brown University, Providence, RI; ³The Ohio State University Wexner Medical Center, The Ohio State University Wexner Medical Center, OH</p>

Wednesday, February 11, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 2 – Diabetes, continued
1:30 PM	21	Disposition Index During Pregnancy as a Predictor of Insulin Requirement in Women With Gestational Diabetes Sohei Hamazaki ; Hiroshi Yamashita; Ichiro Yasuhi NHO Nagasaki Medical Center, Omura, Nagasaki
1:45 PM	22	Are Hofbauer Cells Inflammatory in Placentas From Pregnancies Complicated by Gestational Diabetes Mellitus? Morgan E. Wasickanin ¹ ; Rachel Watkin ² ; Joshua Monson ² ; Sarah Ligon ² ; Samantha Ocampo ³ ; Hillary Kinsman ² ; Jennifer Damicis ² ; Katherine Free ² ; Lydia Bettridge ² ; Emily D. Sheikh ² ; Robert Walton ² ; Peter Napolitano ⁴ ; Nicholas Ieronimakis ² ¹ Madigan Army Medical Center, Fort Bragg, NC; ² Madigan Army Medical Center, Tacoma, WA; ³ Oregon Health & Science University, Portland, OR; ⁴ University of Washington, Seattle, WA
2:00 PM	23	Intrapartum Glucose Monitoring of A2GDM: A Randomized Control Trial Thomas Owens ¹ ; Erica Glaser ² ; Johanna A. Suskin ² ; Leonardo Antelo ² ; Guillaume Stoffels ³ ; Mia Heiligenstein ⁴ ; Xiteng Yan ² ; Zainab Al-Ibraheemi ⁵ ; Lois Brustman ² ¹ Icahn School of Medicine at Mount Sinai, Atlanta, GA; ² Icahn School of Medicine, Mount Sinai West, New York, NY; ³ Icahn School of Medicine at Mount Sinai, New York, NY; ⁴ Icahn School of Medicine, Mount Sinai West, New York City, NY; ⁵ Mount Sinai West, New York City, NY
2:15 PM	24	Choline Supplementation and Placenta Gene Expression in GDM Pregnancies Youstina Soliman ¹ ; Isabelle Hanson ² ; Jeanette Hausser ² ; Xinyin Jiang ¹ ; Elizabeth A. Larson ³ ; Rodney A. McLaren ¹ ; Itamar Futterman ⁴ ¹ Maimonides Medical Center, Brooklyn, NY; ² Department of Health and Nutrition Sciences, Brooklyn College, Brooklyn, NY; ³ Division of Nutritional Sciences, Cornell University, Ithaca, NY; ⁴ Maimonides Medical Center, Maimonides Health, NY
2:30 PM	25	AI in Action: Evaluating use of ChatGPT for Insulin Management in Gestational Diabetes Mellitus Lauren M. Murphy ; Amanda A. Allshouse; Lauren H. Theilen; Amy Sullivan; Michelle P. Debbink; Ware Branch University of Utah, Salt Lake City, UT
2:45 PM	26	Investigating Continuous Glucose Monitoring (CGM) Metrics for Gestational Diabetes to Optimize Neonatal Health Amy M. Valent ¹ ; Celeste Durnwald ² ; Katrina Ramsey ¹ ; Emily Fay ³ ; Nicole M. Ehrhardt ³ ¹ Oregon Health & Science University, Portland, OR; ² Perelman School of Medicine at the University of Pennsylvania, Philadelphia, PA; ³ University of Washington, Seattle, WA
3:00 PM	27	Timing of Metformin Initiation for Type 2 Diabetes in Pregnancy and Perinatal Outcomes Claire E. Jensen ¹ ; Kim Boggess ² ; Kjersti M. Aagaard ³ ¹ University of North Carolina at Chapel Hill, Durham, NC; ² University of North Carolina at Chapel Hill, Chapel Hill, NC; ³ HCA, Houston, TX
3:15 PM	28	Risk of Gestational Diabetes by Aerobic and Anaerobic Exercise During the First and Second Trimesters Takaki Tanamoto ¹ ; Grace Spencer ² ; Tetsuya Kawakita ³ ¹ Teine Keijinkai Hospital, Sapporo City, Hokkaido; ² Eastern Virginia Medical School at Old Dominion University, EVMS OBGYN, Virginia Health Sciences at Old Dominion University, VA; ³ Eastern Virginia Medical School Department of Obstetrics and Gynecology, Macon & Joan Brock Virginia Health Sciences at Old Dominion University, Norfolk, VA

Wednesday, February 11, 2026 1:00 PM – 3:00 PM		
Time	Abstract	Oral Concurrent Session 3 – Fetus and Fetal Intervention
1:00 PM	29	<p>Childhood Obesity and Other Outcomes in Offspring Exposed to Adjunctive Azithromycin From the C/SOAP Trial</p> <p>Akila Subramaniam¹; Justin M. Leach¹; Jeff M. Szychowski²; Alan T. Tita¹</p> <p>On behalf of the C/SOAP Childhood Follow-Up Study Consortium</p> <p>¹Center for Research in Women's Health, University of Alabama at Birmingham, Birmingham, AL; ²Department of Biostatistics, University of Alabama at Birmingham, Birmingham, AL</p>
1:15 PM	30	<p>Prenatal Surgical-to-Delivery Interval and 30-Month Neurodevelopment: A Secondary Analysis of the MOMS Cohort</p> <p>Nikan Zargarzadeh¹; Claudio V. Schenone²; Eyal Krispin²; Jonathan Castillo³; Heidi Castillo³; Alireza A. Shamshirsaz⁴; Ashish Premkumar⁵</p> <p>¹Boston Children's Hospital, Boston, MA; ²Boston Children's Hospital, Harvard Medical School, Boston, MA; ³UNMC Division of Developmental Medicine, Omaha, NE; ⁴Boston Children's Hospital, Brigham and Women's Hospital, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; ⁵University of Chicago, Chicago, IL</p>
1:30 PM	31	<p>AI-Powered Fetal Movement Detection via Smartphones With the Potential to Reduce Risk of Late Stillbirth</p> <p>Anna Madden-Rusnak¹; Kenneth J. Moise, Jr.¹; Kelly P. Gaither²; Kathy J. Lowry¹; Emily Hutson¹; Danielle Bruns¹; Reinaldo Valero¹</p> <p>¹Department of Women's Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ²Texas Advanced Computing Center, Austin, TX</p>
1:45 PM	32	<p>Antenatal Risk Factors for Neonatal Hypoxic-Ischaemic Encephalopathy: A Prospective National Population-Based Case-Control Study</p> <p>Pierre Delorme¹; Rayan Hamadmad²; Loïc Sentilhes³; Hugo Madar³; Isabelle Guellec⁴; Antoine Villotitch⁵; Camille Le Ray⁶; Thierry Debillon⁷; Anne Ego⁵; Gilles Kayem⁸</p> <p>¹Sorbonne Université/Department of Obstetrics and Gynecology, Trousseau Hospital, AP-HP, sorbonne université, Ile-de-France; ²Sorbonne Université, sorbonne université, Ile-de-France; ³Bordeaux University Hospital, Bordeaux University Hospital, Aquitaine; ⁴CHU de Nice - Hôpital l'Archet, CHU DE NICE HOPITAL DE LARCHET, Provence-Alpes-Cote d'Azur; ⁵Univ. Grenoble Alpes, CNRS, Public Health Department CHU Grenoble Alpes, Grenoble, Univ. Grenoble Alpes, CNRS, Public Health Department CHU Grenoble Alpes, Grenoble, Auvergne; ⁶Department of Obstetrics and Gynecology, Port-Royal Maternity Hospital, AP-HP, Cochin Hospital, FHU PREMA, Paris, France, Paris, Ile-de-France; ⁷Neonatal Intensive Care Unit, Grenoble Alpes University Hospital, Grenoble, France, Neonatal Intensive Care Unit, Grenoble Alpes University Hospital, Grenoble, France, Auvergne; ⁸Trousseau Maternity, Paris, Ile-de-France</p>
2:00 PM	33	<p>Fetal Hematologic Profile in Monochorionic Twins With Anemia-Polycythemia Sequence Undergoing Serial Transfusion and Partial Exchange</p> <p>Alexandra D. Forrest¹; Jena L. Miller²; Michelle Kush³; Mara Rosner²; Ahmet A. Baschat⁴</p> <p>¹Johns Hopkins University, Baltimore, MD; ²Johns Hopkins Center for Fetal Therapy, Johns Hopkins University/Baltimore, MD; ³Johns Hopkins Center for Fetal Therapy, Johns Hopkins University/Baltimore, MD; ⁴Johns Hopkins University, Johns Hopkins University, MD</p>
2:15 PM	34	<p>Perioperative Middle Cerebral Artery Flow Changes in Twin-Twin Transfusion Syndrome and 2-Year Neurodevelopmental Outcome</p> <p>Ramen H. Chmait¹; Lisa M. Korst²; Arlyn S. Llanes¹; Moshe Fridman³; Adam Beasley⁴; Douglas L. Vanderbilt⁴</p> <p>¹Keck School of Medicine of USC, University of Southern California, Keck School of Medicine of USC, University Of Southern California, CA; ²Childbirth Research Associates, North Hollywood, CA; ³AMF Consulting, Los Angeles, CA; ⁴Children's Hospital Los Angeles, Los Angeles, CA</p>

Wednesday, February 11, 2026 1:00 PM – 3:00 PM		
Time	Abstract	Oral Concurrent Session 3 – Fetus and Fetal Intervention, continued
2:30 PM	35	<p>Postoperative Fetal Imaging is Predictive of Need for CSF Diversion After Fetal Spina Bifida Repair</p> <p>Katherine H. Bligard¹; Jesse Vrecenak¹; Jennifer M. Strahle²; Sasidhar Karuparti¹; Jagruti Anadkat¹; Nandini Raghuraman³; Jeannie C. Kelly³; Sherri Jackson³; Bree A. Goodman²</p> <p>¹Washington University School of Medicine, Saint Louis, MO; ²Washington University School of Medicine, St. Louis, MO; ³Washington University School of Medicine, Washington University School of Medicine, MO</p>
2:45 PM	36	<p>Two Year Outcomes in Premature Infants Randomized to Umbilical Cord Milking Versus Delayed Cord Clamping</p> <p>Anup Katheria¹; Jeff M. Szychowski²; Nicole Wilson³; Kathy Arnell⁴; Yvonne Vaucher⁴</p> <p>On behalf of the Premod2 Study Group</p> <p>¹Sharp Mary Birch Hospital for Women & Newborns, Sharp Mary Birch Hospital for Women & Newborns, CA; ²Department of Biostatistics, University of Alabama at Birmingham, Birmingham, AL; ³Department of Biostatistics, University of Alabama at Birmingham, Birmingham, AL; ⁴Sharp Mary Birch Hospital for Women & Newborns, San Diego, CA</p>
Thursday, February 12, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Plenary Session 2 – Fellows Plenary
8:00 AM	37	<p>Antepartum Magnesium Sulfate Before Delivery at 22–24 Weeks Gestation and Long-Term Neurodevelopmental Outcomes</p> <p>Margaret R. Page¹; Barbara Do²; Namasivayam Ambalavanan³; Colm P. Travers⁴; Waldemar A. Carlo⁵; Samuel Gentle³; Amelia Schuyler³; Akila Subramaniam¹; Ashley N. Battarbee¹</p> <p>On behalf of the Eunice Kennedy Shriver NICHD Neonatal Research Network</p> <p>¹Center for Research in Women's Health, University of Alabama at Birmingham, Birmingham, AL; ²RTI International, Research Triangle Park, NC; ³University of Alabama at Birmingham Heersink School of Medicine, Birmingham, AL; ⁴Department of Pediatrics, University of Alabama at Birmingham Heersink School of Medicine, Birmingham, AL; ⁵Department of Pediatrics, University of Alabama at Birmingham, Birmingham, AL</p>
8:15 AM	38	<p>Repeat Type and Screen Testing in Antepartum Admissions: Where Is the Evidence?</p> <p>Kimen S. Balhotra¹; Aaron W. Roberts²; Farah H. Amro¹; Baha M. Sibai¹</p> <p>¹Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ²Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX</p>
8:30 AM	39	<p>AI Based Ultrasound Screening for Early, Accurate Identification of Placenta Accreta Spectrum</p> <p>Alexandra L. Hammerquist¹; Sanmay Sarada²; Yamely H. Mendez¹; Christina C. Reed¹; Enrico R. Barrozo³; Jessian L. Munoz⁴; Wesley Lee²; Amir A. Shamshirsaz⁵; Michael A. Belfort¹; Michael D. Jochum, Jr.¹; Hendrik A. Lombaard¹</p> <p>¹Baylor College of Medicine, Houston, TX; ²Baylor College of Medicine, Baylor College of Medicine, TX; ³Baylor College of Medicine and Texas Children's Hospital, Houston, TX; ⁴Texas Children's Hospital and Baylor College of Medicine, Houston, TX; ⁵Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Baylor College of Medicine, Houston, TX</p>

Thursday, February 12, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Plenary Session 2 – Fellows Plenary, continued
8:45 AM	40	Intraplacental Gene Transfer of IGF-1 Corrects Preeclampsia in BPH/5 Mouse Kristen L. Moriarty¹ ; Sanjukta Majumder ² ; Jennifer Sones ³ ; Timothy Crombleholme ⁴ ¹ UConn Health, Farmington, CT; ² Connecticut Children's Medical Center, Farmington, CT; ³ University of Colorado, Fort Collins, CO; ⁴ Connecticut Children's Medical Center, Hartford, CT
9:00 AM	41	Dermabond Prineo Versus Subcuticular Suture for Cesarean Delivery Skin Closure: A Randomized-Controlled Trial Kristine Brown¹ ; Mariam Ayyash ¹ ; Hooman A. Azad ² ; Lielle Yellin ¹ ; Olivia F. Schulist ¹ ; Shai Bejerano ¹ ; Helen B. Gomez Slagle ¹ ; Said Saab ¹ ; Jean-Ju Sheen ³ ; Russell S. Miller ⁴ ; Uma M. Reddy ¹ ; Lilly Liu ⁵ ¹ Columbia University Irving Medical Center, New York, NY; ² Columbia University, Columbia University, NY; ³ New York Presbyterian, Columbia University Irving Medical Center, Northvale, NJ; ⁴ Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ⁵ Albert Einstein School of Medicine/Montefiore Medical Center, New York, NY
9:15 AM	42	DIP: An RCT of Diabetes Screening Immediately Postpartum After GDM Christine P. Field¹ ; William A. Grobman ² ; Devra Mast ³ ; Jiqiang Wu ³ ; Shaylyn Vickers ³ ; Veronica Csizmadia ³ ; Anna Bartholomew ³ ; Anna Chen ³ ; Vidya Mullangi ³ ; Steven Gabbe ³ ; Elizabeth O. Buschur ³ ; Erika F. Werner ⁴ ; Mark B. Landon ¹ ; Kartik K. Venkatesh ¹ ¹ The Ohio State University Wexner Medical Center, The Ohio State University Wexner Medical Center, OH; ² Warren Alpert Medical School of Brown University, Providence, RI; ³ The Ohio State University Wexner Medical Center, Columbus, OH; ⁴ Tufts University School of Medicine, Boston, MA
9:30 AM	43	TNF-α Inhibition Improves Blood Pressure and Inflammation in a Preeclampsia Rat Model Baylee Brown¹ ; Nathan Campbell ¹ ; Evangeline Deer ¹ ; Rachael Morris ¹ ; Ty Turner ¹ ; Alexandra Demesa ¹ ; Kennedy Cleveland ¹ ; Baoying Zheng ¹ ; Babbette LaMarca ² ¹ University of Mississippi Medical Center, Jackson, MS; ² The University of Mississippi Medical Center, Jackson, MS
9:45 AM	44	A Randomized Control Trial of Interventions to Increase Prenatal Tdap Acceptance Among Non-Birthing Partners Laurie B. Griffin¹ ; Natalie Passarelli ² ; Maxine Slater ³ ; John Soehl ⁴ ; Erica Hardy ³ ; Melissa A. Clark ⁵ ; Adam K. Lewkowitz ⁶ ¹ University of Utah, Cottonwood Heights, UT; ² Beth Israel Deaconess Medical Center, Boston, MA; ³ Alpert Medical School of Brown University/Women & Infants Hospital of Rhode Island, Providence, RI; ⁴ University of Wisconsin-Madison, Madison, WI; ⁵ Brown University School of Public Health, Providence, RI; ⁶ Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI

Thursday, February 12, 2026 10:00 AM – 10:30 AM		
Time	Abstract	Late-Breaking Abstract Presentations Session 2
10:00 AM	LB03	<p>Behavioral Health-Enhanced Group Prenatal Care Prevents Postpartum Depression: The EleVATE Trial</p> <p>Ebony Carter¹; Traci Johnson²; Kelly McKay-Gist³; Richelle Smith³; Cheron Phillips³; Julia Muller⁴; Rachel Paul⁵; Jeannie C. Kelly⁶; Nandini Raghuraman⁷; Melissa Tepe⁸; Candice L. Woolfolk⁶; Shannon Lenze⁹</p> <p>On behalf of Elevating Voices, Addressing depression, and Toxic Stress (EleVATE) through Group Prenatal Care Collaborative</p> <p>¹University of North Carolina, Chapel Hill, NC; ²University of Missouri-Kansas City, Kansas City, MO; ³St. Louis Integrated Health Network, St. Louis, MO; ⁴University of North Carolina, Chapel Hill, NC; ⁵Washington University School of Medicine, Washinton University in St. Louis School of Medicine, MO; ⁶Washington University School of Medicine, Washington University School of Medicine, MO; ⁷Washington University School of Medicine, St. Louis, MO; ⁸Affinia Healthcare, St. Louis, MO; ⁹Washington University in St. Louis, School of Medicine, Department of Psychiatry, St. Louis, MO</p>
10:15 AM	LB04	<p>Pregnancy Antihypertensive Drugs: Which Agent Is Best? The Giant PANDA Randomised Controlled Trial</p> <p>Jenny E. Myers¹; Alisha Maher²; Catherine Moakes²; Lucy C. Chappell³</p> <p>On behalf of the Giant PANDA Investigator Group</p> <p>¹University of Manchester, Manchester, England; ²University of Birmingham, Birmingham, England; ³King's College London, London, England</p>

Thursday, February 12, 2026 1:00 PM – 3:15 PM		
Time	Abstract	Oral Concurrent Session 4 – Equity, Public Health, and Public Policy
1:00 PM	45	<p>Impact of a Substance Use Screening Program on Racial Disparities in Urine Toxicology Testing</p> <p>Mariam Naqvi¹; Amin Tavakoli²; Camelita Thrift³; Allison Henry⁴; Jennifer Astasio¹; Naomi H. Greene³; Sarah Kilpatrick¹</p> <p>¹Department of Obstetrics and Gynecology, Cedars-Sinai Medical Center, Los Angeles, CA; ²Department of Obstetrics and Gynecology, Cedars-Sinai Medical Center, Los Angeles, CA, CA; ³Department of Obstetrics & Gynecology, Cedars-Sinai Medical Center, Los Angeles, CA; ⁴Department of Pediatrics, Cedars-Sinai Medical Center, Los Angeles, CA</p>
1:15 PM	46	<p>Experiences of Discrimination and Adverse Pregnancy Outcomes—A Secondary a Analysis of the EMBRACE Comparative-Effectiveness Trial</p> <p>Daisy León-Martínez¹; Deborah Karasek²; Brittany D. Chambers Butcher³; Cinthia Blat⁴; Venise Curry⁵; Patience A. Afulani⁶; Charles E. McCulloch⁷; Miriam Kuppermann⁸</p> <p>¹Division of Maternal-Fetal Medicine at the University of California San Francisco, University of California San Francisco, CA; ²Oregon Health & Science University-Portland State University School of Public Health, Portland, OR; ³Department of Human Ecology, College of Agricultural and Environmental Sciences, University of California, Davis, Davis, CA; ⁴Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, San Francisco, CA; ⁵Central Valley Health Policy Institute at California State University, Fresno, Fresno, CA; ⁶Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, University of California San Francisco, CA; ⁷University of California, San Francisco, University of California San Francisco, CA; ⁸Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, University of California San Francisco, CA</p>

Thursday, February 12, 2026 1:00 PM – 3:15 PM		
Time	Abstract	Oral Concurrent Session 4 – Equity, Public Health, and Public Policy, continued
1:30 PM	47	<p>Exploring Neighborhood-Level Indicators of Social Disadvantage Associated With Prenatal Inflammation</p> <p>Sarah L. Kaplan¹; Samantha P. Gottlieb²; Frances Kincaid³; Estefania Espinosa⁴; Kennedy Williams⁴; Jiafeng Li⁵; Madeline R. Meirhaeghe⁶; Abigail L. Aron⁷; Mary Akel⁵; Leena B. Mithal⁸; Tonia Branche⁵; Stephanie A. Fisher⁹</p> <p>¹Ann & Robert H. Lurie Children's Hospital of Chicago, Atlanta, GA; ²Ann & Robert H. Lurie Children's Hospital of Chicago, Lurie Children's Hospital, Chicago, IL, IL; ³Northwestern University, Northwestern University, IL; ⁴Northwestern University, Chicago, IL; ⁵Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago, IL; ⁶Ann & Robert H. Lurie Children's Hospital of Chicago, Lincolnshire, IL; ⁷Ann & Robert H. Lurie Children's Hospital of Chicago, Ann & Robert H. Lurie Children's Hospital of Chicago, IL; ⁸Ann & Robert H. Lurie Children's Hospital; Northwestern University Feinberg School of Medicine, Chicago, IL; ⁹Northwestern University Feinberg School of Medicine, Chicago, IL</p>
1:45 PM	48	<p>State Abortion Restrictions and Maternal Deaths in the United States: 2005–2023</p> <p>Marie C. Anderson¹; Hooman A. Azad²; Dana Goin²; Uma M. Reddy³; Mary E. D'Alton⁴; Erika E. Levi⁵; Lisa Nathan³</p> <p>¹Columbia University, New York, NY; ²Columbia University, Columbia University, NY; ³Columbia University Irving Medical Center, New York, NY; ⁴Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ⁵Columbia University, Columbia University, NY</p>
2:00 PM	49	<p>Association Between Trial of Labor and Vaginal Birth After Cesarean Odds and Hospital-Level Racial Segregation</p> <p>Max Jordan Nguememi Tiako¹; Chong Zhang²; Jaewhan Kim²; Adebayo Adesomo³; Michelle P. Debbink⁴</p> <p>¹University of California, Los Angeles (UCLA), Los Angeles, CA; ²University of Utah, University of Utah, UT; ³Utah Health, Utah Health, UT; ⁴University of Utah, Salt Lake City, UT</p>
2:15 PM	50	<p>Patient Navigation and Postpartum Patient-Reported Outcomes Among Low-Income Birthing People: A Randomized Controlled Trial</p> <p>Sydney L. Raucher¹; Brittney R. Williams¹; Joseph M. Feinglass¹; Ying Cheung¹; Laura Diaz¹; Ka'Derricka Davis¹; Michelle A. Kominiarek¹; William A. Grobman²; Lynn M. Yee¹</p> <p>¹Northwestern University Feinberg School of Medicine, Chicago, IL; ²Warren Alpert Medical School of Brown University, Providence, RI</p>
2:30 PM	51	<p>Maternal Dietary Trajectories and Urinary Analyte Signatures Associate With Preterm Birth</p> <p>Michael D. Jochum, Jr.¹; Cynthia Shope²; Melissa A. Suter³; Kjersti M. Aagaard⁴; Enrico R. Barrozo³</p> <p>¹Baylor College of Medicine, Houston, TX; ²Baylor College of Medicine, Baylor College of Medicine, TX; ³Baylor College of Medicine and Texas Children's Hospital, Houston, TX; ⁴HCA, Houston, TX</p>
2:45 PM	52	<p>Ultrasound Practice Benchmarks in Maternal Fetal Medicine Units in the United States</p> <p>Fadi Bsati¹; Suwan Mehra²</p> <p>¹SMFM Practice Management Committee, West Springfield, MA; ²Advocate Children's Hospital, Advocate Children's Hospital, IL</p>
3:00 PM	53	<p>Promotion of RSV Immunization Through Multiple Efforts (PRIME): A Sequential Multiple Assignment Randomized Trial</p> <p>Jeannie C. Kelly¹; Abigail Arter¹; Candice L. Woolfolk¹; Elvin Geng¹; Jason Newland²; Antonina I. Frolova³; Nandini Raghuraman¹</p> <p>¹Washington University School of Medicine, Washington University School of Medicine, MO; ²Nationwide Children's Hospital, Nationwide Children's Hospital, OH; ³Washington University School of Medicine, St. Louis, MO</p>

Thursday, February 12, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 5 – Clinical Obstetrics
1:00 PM	54	<p>Adoption and Real-World Effects of Azithromycin for Labored Cesarean Birth on Postpartum Infections</p> <p>Taylor S. Freret¹; Ethan Litman²; Mark A. Clapp³; Sarah E. Little⁴</p> <p>¹Beth Israel Deaconess Medical Center, Brookline, MA; ²Beth Israel Deaconess Medical Center, Boston, MA; ³Department of Obstetrics and Gynecology, Mass General Brigham, Massachusetts General Hospital, MA; ⁴Beth Israel Deaconess Medical Center, Newton, MA</p>
1:15 PM	55	<p>Intravenous Papaverine Prior to Dinoprostone for Labor Induction: A Randomized Double-Blinded Placebo-Controlled Trial</p> <p>Raneen Abu Shqara¹; Yara Bishara²; Nadir Ganem³; Inshirah Sgayer²; Miri Lavinsky⁴; Lior Lowenstein³; Maya Frank Wolf³</p> <p>¹Galilee Medical Center, Nahariya, HaZafon; ²Galilee Medical Center, Nahariyya, HaZafon; ³Galilee Medical Center, Nahariya, HaZafon; ⁴Galilee Medical Center, Galilee Medical Center, HaZafon</p>
1:30 PM	56	<p>Effect of Oral Calcium Carbonate on Uterine Contractility and Labor Outcomes: A Randomized Controlled Trial</p> <p>Tina M. Bui; Michelle Nelson; Preeanka Mazumder; Rabia Rehman; Kristina A. Roloff; Guillermo Valenzuela</p> <p>Arrowhead Regional Medical Center, Colton, CA</p>
1:45 PM	57	<p>Azithromycin Dosing in Preterm Premature Rupture of Membranes (PPROM): Population Pharmacokinetics and Dosing Regimen Optimization</p> <p>Rupsa C. Boelig¹; Kevin Lam²; Viren Soni²; Ankit Rochani³; Gagan Kaushal⁴; Amanda Roman²; Walter Kraft²</p> <p>¹Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA; ²Thomas Jefferson University, Philadelphia, PA; ³St. John Fisher University, Rochester, NY; ⁴Thomas Jefferson University, Thomas Jefferson University, PA</p>
2:00 PM	58	<p>Non-Inferiority Analysis of an FHR AI Algorithm to Clinician Interpretation</p> <p>Rohit Pardasani¹; Karen P. Becker²; Renee Vitullo¹; Sara M. Harris³; Jaydev Kamani⁴; Jack Page⁴; Kritika Garg⁴; John Beard¹</p> <p>¹GE HealthCare, Waukesha, WI; ²GE HealthCare, waukesha, MD; ³GE HealthCare, Cape Coral, FL 33991-3441, FL; ⁴GE HealthCare, waukesha, WI</p>
2:15 PM	59	<p>Second Stage Cesarean Delivery: A Mixed-Methods Exploration of Techniques and Uncertainty Among U.S. Clinicians</p> <p>Janayah McClellan¹; Erica Marion¹; Sarah T. McMahon¹; Melissa A. Clark²; Anna Palatnik³; Brock E. Polnaszek¹</p> <p>¹Medical College of Wisconsin, Milwaukee, WI; ²Brown University School of Public Health, Providence, RI; ³Medical College of Wisconsin, MILWAUKEE, WI</p>
2:30 PM	60	<p>Membrane Sweeping Versus Double-Balloon Catheter for Cervical Ripening: A Randomized Controlled Trial</p> <p>Renana Izakson¹; May Weinberg²; Michal Kovo³; Tal Biron-Shental⁴; Gal Cohen⁴</p> <p>¹Meir Medical Center, meir medical center, HaMerkaz; ²Meir Medical Center, kfar saba, HaMerkaz; ³Shamir Medical Center, Beer Yaacov, HaMerkaz; ⁴Meir Medical Center, Kfar Saba, HaMerkaz</p>

Thursday, February 12, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 5 – Clinical Obstetrics, continued
2:45 PM	61	<p>Factors Associated With a Restart of Oxytocin After Discontinuation in Active First Stage of Labor</p> <p>Charles Garabedian¹; Loïc Sentilhes²; Raoul Desbrière³; Paul Berveiller⁴; Diane Korb⁵; Charline Bertholdt⁶; Julie Carrara⁷; Norbert Winer⁸; Camille Le Ray⁹; Aude Girault⁹</p> <p>¹CHU Lille, CHU Lille, Department of obstetrics, Univ. Lille, ULR2694–METRICS, F59000 Lille, France, Nord-Pas-de-Calais; ²Bordeaux University Hospital, Bordeaux University Hospital, Aquitaine; ³Department of Obstetrics and Gynecology, Hôpital Saint Joseph, Marseille, France, Marseille, Midi-Pyrenees; ⁴Department of Obstetrics and Gynecology, Centre Hospitalier Intercommunal de Poissy/ Saint-Germain-en-Laye, Rue du Champ Gaillard, Poissy Cedex, France, Poissy, Ile-de-France; ⁵Department of Obstetrics and Gynecology, Robert Debré Hospital, AP-HP, Paris, France, Paris, Ile-de-France; ⁶University of Lorraine, CHRU NANCY, Obstetrics and Gynecology Department, NANCY, France, Nancy, Lorraine; ⁷Department of Obstetrics and Gynecology, Antoine Bécclère Hospital, AP-HP, Paris, France, Clamart, Ile-de-France; ⁸Department of Obstetrics and Gynecology, University Hospital of Nantes, Nantes, Pays de la Loire; ⁹Department of Obstetrics and Gynecology, Port-Royal Maternity Hospital, AP-HP, Cochin Hospital, FHU PREMA, Paris, France, Paris, Ile-de-France</p>
3:00 PM	62	<p>Prelabor Maternal Pushing Training Using Visual Biofeedback via Self-Operated Home Ultrasound: A Randomized Controlled Study</p> <p>Natav Hendin¹; Amit Shachak²; Dorit Asher³; Eran Hadar³; Yael Benyamini⁴; Sharon Perlman³</p> <p>¹Rabin Medical Center, Petah Tikva, HaMerkaz; ²Rabin medical center, Petach Tikva, HaMerkaz; ³Rabin Medical Center, Petach Tikva, HaMerkaz; ⁴Tel Aviv University, Tel Aviv, Tel Aviv</p>
3:15 PM	63	<p>The Cumulative Impact of Category II Tracings Throughout Labor on Neonatal Lactate</p> <p>Nandini Raghuraman¹; Antonina I. Frolova²; Megan L. Lawlor²; Amanda C. Zofkie²; Roxane Rampersad²; Jeannie C. Kelly¹; Steve Porter³; Susan Mann⁴; George A. A. Macones⁵; Alison G. G. Cahill⁶</p> <p>¹Washington University School of Medicine, Washington University School of Medicine, MO; ²Washington University School of Medicine, St. Louis, MO; ³Case Western Reserve University, University Hospitals MacDonald Women's Hospital, Cleveland, OH; ⁴Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; ⁵Department of Women's Health, Dell Medical School at the University of Texas at Austin, Austin, TX; ⁶Department of Women's Health, Dell Medical School at the University of Texas at Austin, Department of Women's Health, Dell Medical School at the University of Texas at Austin, TX</p>

Thursday, February 12, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 6 – Ultrasound and Genetics
1:00 PM	64	<p>Rethinking CF Carrier Screening: Comprehensive CFTR Testing vs. Limited Variant Sets Mona M. Makhamreh¹; Erica Soster²; Jennifer Teicher²; April D. Adams¹; Brandy Firman³; Virali Patel⁴; Huda B. Al-Kouatly⁵</p> <p>¹Baylor College of Medicine, Houston, TX; ²Labcorp, Westborough, MA; ³Thomas Jefferson University, Philadelphia, TX; ⁴Thomas Jefferson University, Philadelphia, PA; ⁵Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Sidney Kimmel Medical College at Thomas Jefferson University, Philadelphia, PA, USA, Philadelphia, PA</p>
1:15 PM	65	<p>Development and Validation of a SNP-Based cfDNA Test for Vanishing Twin Pregnancies: The VANISH Trial Lorraine Dugoff¹; Sunni L. Mumford¹; Meredith Rochon²; Martin Chavez³; Katherine Kohari⁴; Jessica Scholl⁵; Jill Berkin⁶; Ashley S. Roman⁷; Jane Chueh⁸; Samuel Wolf⁹; Kristy Palomares¹⁰; K. Joseph Hurt¹¹; Kelly Gorman¹²; Myra Wick¹³; Zeynep Alpay Savasan¹⁴; Lawrence D. Platt¹⁵; Marjorie Treadwell¹⁶; Abdulla Al-Khan¹⁷; Matthew K. Hoffman¹⁸; Sara Rabin-Havt¹⁹; Nicholas Sun²⁰; Anastasia Butskova²⁰; Wenbo Xu²⁰; Vivienne Souter²⁰</p> <p>¹Perelman School of Medicine at the University of Pennsylvania, Philadelphia, PA; ²Lehigh Valley Health Network, Allentown, PA; ³NYU Grossman Long Island School of Medicine, Mineola, NY; ⁴Yale School of Medicine and Yale New Haven Hospital, New Haven, CT; ⁵Weill Cornell Medicine, New York, NY; ⁶Icahn School of Medicine at Mount Sinai, New York, NY; ⁷Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York, NY; ⁸Stanford University, Stanford University, CA; ⁹Emerald Coast Obstetrics and Gynecology, Panama City, FL; ¹⁰St. Peter's University Hospital, New Brunswick, NJ; ¹¹University of Colorado School of Medicine, Aurora, CO; ¹²University of Kansas School of Medicine, Kansas City, KS; ¹³Mayo Clinic, Rochester, MN; ¹⁴Corewell Health William Beaumont University Hospital, Royal Oak, MI; ¹⁵UCLA David Geffen School of Medicine and Cedars-Sinai Medical Center, Los Angeles, CA; ¹⁶University of Michigan Hospital, University of Michigan, Ann Arbor, MI; ¹⁷Hackensack University Medical Center, Hackensack University Medical Center, NJ; ¹⁸Christiana Care Health System, Newark, DE; ¹⁹Montefiore Medical Center, Albert Einstein College of Medicine, Bronx, NY; ²⁰Natera, Inc., Austin, TX</p>
1:30 PM	66	<p>AI Estimation of Fetal Weight From Ultrasound Sweeps of the Gravid Abdomen Teeranan Pokaparakarn¹; Katelyn J. Rittenhouse¹; Juan C. Prieto¹; Margaret Kasaro²; Srihari Chari¹; Yuri Sebastião¹; Elizabeth M. M. Stringer¹; Nicole Davis¹; Mark Klose¹; Rebecca Ritter¹; M. Bridget Spelke¹; Bellington Vwalika³; Stephen Cole¹; Michael R. Kosorok¹; Jeffrey S.A. Stringer¹</p> <p>¹University of North Carolina at Chapel Hill, Chapel Hill, NC; ²UNC Global Projects Zambia, Chapel Hill, NC; ³University of Zambia School of Medicine, Chapel Hill, NC</p>
1:45 PM	67	<p>Regions of Homozygosity on Prenatal Chromosomal Microarray and Adverse Pregnancy Outcomes Victoria Ly¹; Nicola F. Tavella²; Jo Hsuan Lee³; Grace M. DiGiovanni⁴; Nina G. Faynshtayn⁴; Barbara Pereira Vera⁴; Shrinkhala Kaphle⁵; Huda B. Al-Kouatly⁶; Angela T. Bianco⁴; Laura C. Gilroy⁷</p> <p>¹Division of Maternal-Fetal Medicine, Icahn School of Medicine at Mount Sinai, New York City, NY; ²Division of Maternal-Fetal Medicine, Icahn School of Medicine, Icahn School of Medicine at Mount Sinai Hospital, New York, NY; ³Icahn School of Medicine at Mount Sinai, Icahn School of Medicine at Mount Sinai, NY; ⁴Icahn School of Medicine at Mount Sinai, New York, NY; ⁵Icahn School of Medicine at Mount Sinai, New York City, NY; ⁶Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Sidney Kimmel Medical College at Thomas Jefferson University, Philadelphia, PA, USA, Philadelphia, PA; ⁷Mount Sinai Hospital, Mount Sinai Hospital, NY</p>

Thursday, February 12, 2026 1:00 PM – 3:30 PM		
Time	Abstract	Oral Concurrent Session 6 – Ultrasound and Genetics, continued
2:00 PM	68	<p>Validation of an AI Software for Major CHD Screening in a Prenatal Diagnostic Center Jennifer Lam-Rachlin¹; Nathan S. Fox²; Clementine Roth³; Simi Gupta²; Shari Gelber¹; Jessica Spiegelman²; Steven R. Inglis²; Celia Muoser²; Xiangna Tang²; Luciana Vieira²; Samantha Do²; Andrei Rebarber⁴</p> <p>¹Icahn School of Medicine at Mount Sinai, Icahn School of Medicine at Mount Sinai, NY; ²Icahn School of Medicine, Mount Sinai West, New York, NY; ³Carnegie Imaging for Women PLLC, New York, NY; ⁴Icahn School of Medicine, Mount Sinai West, Mount Sinai West, NY</p>
2:15 PM	69	<p>Sonographic Quantitative Vascularization of the Anterior Fornix/Cervix for Prediction Of Outcomes in Placenta Accreta Spectrum Elias Kassir¹; Edgar A. Hernandez-Andrade²; Donatella Gerulewicz²; Sarah T. Mehl²; Farah H. Amro²; Eleazar E. Soto¹; Ramesha Papanna¹; Sean C. Blackwell²; Baha M. Sibai²</p> <p>¹University of Texas Health Science Center in Houston, McGovern Medical School, Houston, TX; ²Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX</p>
2:30 PM	70	<p>Unsupervised Machine Learning of Fetal Myocardial Performance Index Trajectories Identifies FGR and SGA Patterns Rebecca Horgan¹; Erkan Kalafat²; Elena Sinkovskaya¹; Alfred Abuhamad¹; George R. Saade¹</p> <p>¹Eastern Virginia Medical School at Old Dominion University, Norfolk, VA; ²Koc University Hospital, Istanbul, Koc University Hospital, Istanbul, Istanbul</p>
2:45 PM	71	<p>pcfDNA Screening With Fetal Fraction Amplification Between 8-10 Weeks: Laboratory Experience With >28k Samples Ronit Lebor¹; D. Claire Miller²; Jack Roach²; Jhett Bordwell²; Seyedmehdi Shojae²; Catherine Wicklund²; Summer Pierson²; Katie Johansen Taber²; Dale Muzzey²</p> <p>¹Myriad Genetics, Inc., Philadelphia, PA; ²Myriad Genetics, Inc., Salt Lake City, UT</p>
3:00 PM	72	<p>Incremental Diagnostic Yield of Genome Sequencing for Nonimmune Hydrops Fetalis Spectrum Disorders Rozlyn C.T Boutin¹; Billie R. Lianoglou¹; Nuriye Sahin-Hodoglugil¹; Katie Tick¹; Carmen M.A. Santoli²; Jessica Van Ziffle¹; Patrick Devine¹; Ugur Hodoglugil³; Pierre Martin¹; Mary E. Norton¹; Teresa N. Sparks¹</p> <p>¹University of California, San Francisco, San Francisco, CA; ²University of California, San Francisco, University of California, San Francisco, CA; ³University of California, San Francisco, San Francisco, CA</p>
3:15 PM	73	<p>Cost-Effectiveness of First Trimester Ultrasound After Low-Risk Non-Invasive Prenatal Testing Courtney Hargreaves¹; Mohak Mhatre²</p> <p>¹Tufts University School of Medicine, Tufts University School of Medicine, MA; ²Tufts University School of Medicine, Boston, MA</p>

Friday, February 13, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Concurrent Session 7 – Basic and Translational Science
8:00 AM	74	<p>Proteomic Profile of Placenta Accreta Spectrum Highlighting Dysregulation and Paracrine Effects Adjacent to Cesarean Scar</p> <p>Jonathan L. Hecht¹; Anna M. Modest¹; Uma S. Deshmukh¹; Saira L. Salahuddin¹; Simon T. Dillon¹; Yalda Afshar²; S Ananth Karumanchi³; Towia A. Libermann¹; Scott A. Shainker⁴</p> <p>¹Beth Israel Deaconess Medical Center, Boston, MA; ²David Geffen School of Medicine at University of California, Los Angeles (UCLA), Los Angeles, CA; ³Cedars-Sinai Medical Center, Cedars-Sinai Medical Center, CA; ⁴Department of Obstetrics and Gynecology, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA</p>
8:15 AM	75	<p>Unraveling the Pathogenesis of Common Pregnancy Complications: An Atlas of 1.2 Million Placental Cells</p> <p>Paola A. Lopez-Zapana¹; Rachelly Normand²; Daehee Han³; Courtney Ambrose⁴; Roya Best⁵; Zhaojing Liu¹; Elizabeth Tuttle⁵; Christopher Stueber⁵; Olyvia J. Jasset¹; Laura Ibanez-Pintor¹; Lydia L. Shook⁶; Douglas A. Lauffenburger⁷; Alexandra-Chloé Villani⁸; Andrea G. Edlow⁹</p> <p>¹Vincent Center for Reproductive Biology, Massachusetts General Hospital, Boston, MA; ²Massachusetts General Hospital, Massachusetts General Hospital, MA; ³Vincent Center for Reproductive Biology, Massachusetts General Hospital; Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA; ⁴Center for Immunology and Inflammatory Diseases, Department of Medicine and Krantz Family Center for Cancer Research, Massachusetts General Hospital, Boston, MA; ⁵Massachusetts General Hospital, Boston, MA; ⁶Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Massachusetts General Hospital/Boston, MA; ⁷Department of Biological Engineering, Massachusetts Institute of Technology, Cambridge, MA; ⁸Center for Immunology and Inflammatory Diseases, Krantz Family Center for Cancer Research, Massachusetts General Hospital, Boston, MA; ⁹Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA</p>
8:30 AM	76	<p>Uterine Collagen Gradients for Placenta Accreta Prevention Utilizing Second Harmonic Imaging Microscopy</p> <p>Sohum C. Shah¹; Haley Marks²; Guadalupe Martinez³; Jakub Staniczek⁴; Alex Kot²; Roya Bagheri⁵; Deborah Krakow⁶; Yalda Afshar⁶</p> <p>¹Department of Obstetrics and Gynecology, David Geffen School of Medicine at University of California, Los Angeles (UCLA), UCLA, CA; ²University of California, Los Angeles (UCLA), UCLA, CA; ³University of California, Los Angeles (UCLA), Los Angeles, CA; ⁴Śląski Uniwersytet Medyczny w Katowicach, Katowice, Slaskie; ⁵University of California, Los Angeles (UCLA), UCLA Health, CA; ⁶David Geffen School of Medicine at University of California, Los Angeles (UCLA), Los Angeles, CA</p>
8:45 AM	77	<p>Urinary Lipidomic Profiling Associated With PM2.5 Exposure During Pregnancy</p> <p>Sunwha Park¹; Minki Shim²; Young-Ah You³; Young Min Hur⁴; Yoon-Young Go³; Mi Hye Park⁴; Young-Han Kim⁵; Sung Hun Na⁶; Geum Joon Cho⁷; Jin-Gon Bae⁸; Soo-Jeong Lee⁹; Dong-Kyu Lee²; Young Ju Kim⁴</p> <p>¹Ewha Womans University Hospital, Ewha Womans University Hospital/Seoul, Seoul-t'ukpyolsi; ²College of Pharmacy, Chung-Ang University, Seoul, Seoul-t'ukpyolsi; ³Ewha Medical Research Institute, Ewha Womans University, Seoul, Seoul-t'ukpyolsi; ⁴Ewha Womans University Hospital, Seoul, Seoul-t'ukpyolsi; ⁵Department of Obstetrics and Gynecology, Yonsei University College of Medicine, Department of Obstetrics and Gynecology, Yonsei University College of Medicine, Seoul-t'ukpyolsi; ⁶Department of Obstetrics and Gynecology, Kangwon National University, School of Medicine, Department of Obstetrics and Gynecology, Kangwon National University, School of Medicine, Kangwon-do; ⁷College of Medicine, Korea University, Seoul, Seoul-t'ukpyolsi; ⁸Department of Obstetrics and Gynecology, Keimyung University, School of Medicine, Department of Obstetrics and Gynecology, Keimyung University, School of Medicine, Taegu-Jikhsalsi; ⁹University of Ulsan College of Medicine, Ulsan, Ulsan-Gwangyoksi</p>

Friday, February 13, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Concurrent Session 7 – Basic and Translational Science, continued
9:00 AM	78	<p>Contribution of Antibody Subtypes to Breastmilk Immunity Against COVID-19 in Disease and Vaccine Exposed Pregnancies</p> <p>Mymy Nguyen¹; Elke S. Bergmann-Leitner²; Julie A. Jones¹; Gregory Gromowski²; Zubair H. Aghai³; Rupsa C. Boelig⁴</p> <p>¹Thomas Jefferson University Hospital, Philadelphia, PA; ²Walter Reed Army Institute of Research, Silver Spring, MD; ³Nemours Children's Health, Philadelphia, PA; ⁴Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA</p>
9:15 AM	79	<p>Efficacy of Novel Peptide B7-33 in Attenuating Preeclampsia Symptoms: Preclinical Study in Rat Models</p> <p>Rachel M. Terry¹; Ahmed F. Pantho²; Michelle N. Harris¹; Kelsey R. Kelso¹; Niraj Vora³; Lorena M. Amaral⁴; Diana Villazana-Kretzer³; Thomas Kuehl²; Babbette LaMarca⁴; Mohammad N. Uddin⁵</p> <p>¹Baylor Scott & White Health - Baylor College of Medicine, Temple, TX; ²Orion Institute for Translational Medicine, Georgetown, TX; ³Baylor Scott & White Medical Center, Temple, TX; ⁴The University of Mississippi Medical Center, Jackson, MS; ⁵Texas A&M Health University College of Medicine, Temple, TX</p>
9:30 AM	80	<p>Prospective Evaluation of Platelet Hyperreactivity and Risk of Ischemic Placental Disease</p> <p>Christina A. Penfield¹; Andre A. Robinson¹; Anais Hausvater²; Ariel Schapp³; Elliot Luttrell-Williams²; Madison S. House⁴; Yuhe Xia⁵; Valeryia Avtushka¹; Lauren Kennedy²; Rafid Quadir²; Justin S. Brandt⁶; Gwendolyn P. Quinn⁷; Ashley S. Roman⁶; Dana R. Gossett⁷; Jeffrey S. Berger²</p> <p>¹Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY; ²Leon H. Charney Division of Cardiology, Department of Medicine, NYU Grossman School of Medicine, New York City, NY; ³Division of Hematology Department of Medicine, NYU Grossman School of Medicine, New York City, NY; ⁴NYU Grossman School of Medicine, New York City, NY; ⁵Division of Biostatistics, NYU Grossman School of Medicine, New York City, NY; ⁶Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York, NY; ⁷Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY</p>
9:45 AM	81	<p>Maternal and Fetal Cell Dynamics in the Placenta in Complicated and Healthy Pregnancy</p> <p>Rachelly Normand¹; Paola A. Lopez-Zapana²; Daehee Han³; Courtney Ambrose⁴; Roya Best⁵; Zhaojing Liu²; Elizabeth Tuttle⁵; Christopher Stueber⁵; Olyvia J. Jasset²; Laura Ibanez-Pintor²; Caroline Bald²; Lydia L. Shook⁶; Douglas A. Lauffenburger⁷; Alexandra-Chloé Villani⁸; Andrea G. Edlow⁹</p> <p>¹Massachusetts General Hospital, Massachusetts General Hospital, MA; ²Vincent Center for Reproductive Biology, Massachusetts General Hospital, Boston, MA; ³Vincent Center for Reproductive Biology, Massachusetts General Hospital; Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA; ⁴Center for Immunology and Inflammatory Diseases, Department of Medicine and Krantz Family Center for Cancer Research, Massachusetts General Hospital, Boston, MA; ⁵Massachusetts General Hospital, Boston, MA; ⁶Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Massachusetts General Hospital/Boston, MA; ⁷Department of Biological Engineering, Massachusetts Institute of Technology, Cambridge, MA; ⁸Center for Immunology and Inflammatory Diseases, Krantz Family Center for Cancer Research, Massachusetts General Hospital, Boston, MA; ⁹Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA</p>

Friday, February 13, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Concurrent Session 8 – Hypertension
8:00 AM	82	<p>Prospective Evaluation of Platelet Activity and Aspirin Responsiveness in Pregnancy Christina A. Penfield¹; Ariel Schapp²; Elliot Luttrell-Williams³; Anais Hausvater³; Andre A. Robinson¹; Yuhe Xia⁴; Matthew Muller³; Madison S. House⁵; Valeria Avtushka¹; Lauren Kennedy³; Rafid Quadir³; Justin S. Brandt⁶; Gwendolyn P. Quinn⁷; Ashley S. Roman⁶; Dana R. Gossett⁷; Jeffrey S. Berger³</p> <p>¹Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY; ²Division of Hematology Department of Medicine, NYU Grossman School of Medicine, New York City, NY; ³Leon H. Charney Division of Cardiology, Department of Medicine, NYU Grossman School of Medicine, New York City, NY; ⁴Division of Biostatistics, NYU Grossman School of Medicine, New York City, NY; ⁵NYU Grossman School of Medicine, New York City, NY; ⁶Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY; ⁷Department of Obstetrics and Gynecology, NYU Grossman School of Medicine, New York City, NY</p>
8:15 AM	83	<p>Association of First Trimester Glycemia With Hypertensive Disorders of Pregnancy Lynn M. Yee¹; Nicola Lancki²; Patrick M. Catalano³; Francesca Facco⁴; Maisa Feghali⁵; William A. Grobman⁶; Erin S. LeBlanc⁷; William L. Lowe⁸; Audrey Merriam⁹; Mirella Mourad¹⁰; Caryn E.S. Oshiro¹¹; Camille E. Powe¹²; Uma M. Reddy¹³; Jennifer Sherr¹⁴; Alexandra C. Spadola¹⁵; Kimberly K. Vesco⁷; Erika F. Werner¹⁵; Noelia Zork¹³; Denise Scholtens¹; Dwight J. Rouse¹⁶</p> <p>¹Northwestern University Feinberg School of Medicine, Chicago, IL; ²Northwestern University, Chicago, IL; ³MGH REU, Boston, MA; ⁴UPMC, UPMC, PA; ⁵Magee Women's Research Institute, University of Pittsburgh, Pittsburgh, PA; ⁶Warren Alpert Medical School of Brown University, Providence, RI; ⁷Kaiser Permanente Center for Health Research, Portland, OR; ⁸Northwestern University, Northwestern University, IL; ⁹Yale School of Medicine, Yale School of Medicine, CT; ¹⁰Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY; ¹¹Kaiser Permanente Hawaii, Center for Integrated Health Care Research, Honolulu, HI; ¹²Massachusetts General Hospital, Boston, MA; ¹³Columbia University Irving Medical Center, New York, NY; ¹⁴Yale School of Medicine, New Haven, CT; ¹⁵Tufts University School of Medicine, Boston, MA; ¹⁶Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI</p>
8:30 AM	84	<p>Multimodal Health System Intervention for Postpartum Hypertension: Influence on Readmission Rates Claire R. Conklin¹; Karen L. Li²; Jane W. Liang³; Monique Hedderson⁴; Susanna D. Mitro⁵; Mara B. Greenberg⁶</p> <p>¹Kaiser Permanente, Kaiser/san Francisco, CA; ²Kaiser Permanente, Kaiser/northern california, CA; ³Kaiser Permanente, Kaiser/northern California, CA; ⁴Kaiser Permanente, Kaiser/Northern California, CA; ⁵Kaiser Permanente, Kaiser/Northern California, CA; ⁶Kaiser Permanente, Kaiser/Oakland, CA</p>
8:45 AM	85	<p>CATalytic Antagonist of polyCOMB (CATACOMB) As a Master Regulator of the Placental Epigenome in Preeclampsia Sydney E. Dautel¹; Guomao Zhao¹; Meera M. Thakkar¹; Sunayana Srinivasan¹; William E. Ackerman, IV²; Catalin S. Buhimschi¹; Andrea Piunti³; Irina A. Buhimschi²</p> <p>¹University of Illinois Chicago, University of Illinois Chicago, IL; ²University of Illinois Chicago, Chicago, IL; ³University of Chicago, University of Chicago, IL</p>
9:00 AM	86	<p>Using Machine Learning to Predict Pre-Eclampsia Before 20 Weeks Gestation Lauren M. Kucirka¹; Mohammad Kibria²; Leyu Dai²; Safoora Masoumi²; Mian Wei³; Metin Gurcan⁴; David Page³; Alison M. Stuebe⁵</p> <p>¹UNC-Chapel Hill, Chapel Hill, NC; ²University of North Carolina, Chapel Hill, NC; ³Duke University, Durham, NC; ⁴Wake Forest University, Winston-Salem, NC; ⁵University of North Carolina at Chapel Hill School of Medicine, Chapel Hill, NC</p>

Friday, February 13, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Concurrent Session 8 – Hypertension, continued
9:15 AM	87	<p>A Randomized Controlled Trial for Postpartum Preeclampsia Antihypertensive Treatment (PPAT)</p> <p>Nadine Sunji¹; Amy Y. Pan¹; Zaira Peterson¹; Eleanor Saffian¹; Alyssa M. Hernandez¹; Anna Palatnik²</p> <p>¹Medical College of Wisconsin, Medical College of Wisconsin, WI; ²Medical College of Wisconsin, MILWAUKEE, WI</p>
9:30 AM	88	<p>Cost-Effectiveness of Serial Laboratory Monitoring During Expectant Management of Early Preeclampsia With Severe Features</p> <p>Zakaria Doughan¹; Yossi Bart²; Joe Haydamous³; Wissam Akkary²; Ahmed Zaki Moustafa⁴; Baha M. Sibai²</p> <p>¹Department of Obstetrics and Gynecology, McGovern Medical School at UT Health, Houston, Houston, TX; ²Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ³Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Department of Obstetrics and Gynecology, McGovern Medical School at UT Health, Houston, TX; ⁴Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, University of Texas - Houston, TX</p>
9:45 AM	89	<p>Adolescent Pregnancy and Increased Risk of Stroke: A Prospective Population-Based UK Biobank Study</p> <p>Haemin Kim¹; Mi-Young Oh²; Sang-Hyuk Jung³; Young Mi Jung⁴; Manu Shivakumar³; Dokyoon Kim³; Ji Hoi Kim⁵; Jeesun Lee⁶; So Hee Kim⁵; Chan-Wook Park⁷; Joong Shin Park⁷; Seung Mi Lee⁸</p> <p>¹Kyungpook National University Chilgok Hospital, Daegu, Taegu-Jikhalssi; ²Bucheon Sejong Hospital, Bucheon, Kyonggi-do; ³University of Pennsylvania, Philadelphia, PA; ⁴Department of Obstetrics and Gynecology, Seoul National University Bundang Hospital, Seongnam-si, Kyonggi-do; ⁵Seoul National University Hospital, Seoul, Seoul-t'ukpyolsi; ⁶Gyeongsang National University Hospital, Jinju-si, Kyongsang-namdo; ⁷Department of Obstetrics and Gynecology, Seoul National University Hospital, Seoul National University College of Medicine, Seoul, Republic of Korea, Seoul, Seoul-t'ukpyolsi; ⁸Department of Obstetrics and Gynecology, Seoul National University College of Medicine, Seoul, Seoul-t'ukpyolsi</p>

Friday, February 13, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Concurrent Session 9 – Quality
8:00 AM	90	<p>Reducing Obstetric Treatment Delays With Real-Time Clinical Decision Support on Labor and Delivery</p> <p>Nandini Raghuraman¹; Megan L. Lawlor²; Lori M. Stevenson³; Steve Porter⁴; Susan Mann⁵; Amanda C. Zofkie²; Jeannie C. Kelly¹; Antonina I. Frolova²; Roxane Rampersad²</p> <p>¹Washington University School of Medicine, Washington University School of Medicine, MO; ²Washington University School of Medicine, St. Louis, MO; ³Barnes-Jewish Hospital, St. Louis, MO; ⁴Case Western Reserve University, University Hospitals MacDonald Women's Hospital, Cleveland, OH; ⁵Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA</p>
8:15 AM	91	<p>Postpartum Hemorrhage Trends and Outcomes Before, During, and After a Statewide Obstetric Quality Improvement Effort</p> <p>Ellen Winter¹; Timothy Wen²; Mary E. D'Alton³; Dena Goffman¹; Alexander M. Friedman¹</p> <p>¹Columbia University, New York, NY; ²UCSD, Irvine, CA; ³Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Columbia University Irving Medical Center, New York, NY</p>
8:30 AM	92	<p>The Impact of an Inpatient MFM Telemedicine Program on Maternal Morbidity</p> <p>Adina R. Kern-Goldberger¹; Cecilia Ganduglia Cazaban²; Chau Truong²; Sulki Park²; Sina Haeri³; Sindhu K. Srinivas⁴</p> <p>¹Cleveland Clinic Lerner College of Medicine, Cleveland, OH; ²UTHealth Houston School of Public Health, Houston, TX; ³Ouma Health, Austin, TX; ⁴Department of Obstetrics and Gynecology, Perelman School of Medicine, Maternal and Child Health Research Center, Philadelphia, PA</p>
8:45 AM	93	<p>Higher Hospital Volume Is Associated With Reduced Maternal Morbidity in Placenta Accreta Spectrum</p> <p>May Abiad¹; Scott A. Shainker²; Karin A. Fox³; Anna M. Modest⁴; Giulia Bonanni⁵; George R. Saade⁶; Hiba J. Mustafa⁷; Lamia K. Atasi⁸; Albaro Nieto-Calvache⁹; Rachel K. Harrison¹⁰; J. M. Newton¹¹; Andrea L. Greiner¹²; Sonya S. Abdel-Razeq¹³; Daniela A. Carusi¹⁴; Alissa R. Carver¹⁵; Christina M. Duzyj¹⁴; Brett D. Einerson¹⁶; Clarel Antoine¹⁷; Julie Kang¹⁸; Deirdre J. Lyell¹⁹; Amir A. Shamshirsaz²⁰; Alfred Abuhamad⁶; Baha M. Sibai²¹; Robert M. Silver¹⁶; Alireza A. Shamshirsaz²²</p> <p>On behalf of the PAN-AMERICAN SOCIETY FOR THE PLACENTA ACCRETA SPECTRUM (PAS2)</p> <p>¹Baptist Memorial Medical Education, Memphis, TN; ²Department of Obstetrics and Gynecology, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; ³Division of Maternal Fetal Medicine, The University of Texas Medical Branch Health, Galveston, TX; ⁴Beth Israel Deaconess Medical Center, Boston, MA; ⁵Boston Children's Hospital, Boston, MA; ⁶Eastern Virginia Medical School at Old Dominion University, Norfolk, VA; ⁷Division of Maternal-Fetal Medicine, Indiana University School of Medicine, Indianapolis, IN; ⁸Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Mercy Hospital, St. Louis, MO; ⁹Departamento de Ginecología y Obstetricia, Unidad de Alta Complejidad Obstétrica, Fundación Clínica Valle del Lili, Cali, Valle del Cauca; ¹⁰Department of Maternal-Fetal Medicine, Advocate Aurora Health, Chicago, IL; ¹¹Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Vanderbilt University Medical Center, Nashville, TN; ¹²Department of Obstetrics and Gynecology, University of Iowa Hospitals and Clinics, Iowa City, IA; ¹³Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology, and Reproductive Sciences, Yale University, New Haven, CT; ¹⁴Department of Obstetrics and Gynecology, MassGeneral Brigham; Division of Maternal-Fetal Medicine; Harvard Medical School, Boston, MA; ¹⁵Department of Obstetrics and Gynecology, Wilmington Maternal-Fetal Medicine, Wilmington, NC; ¹⁶Department of Obstetrics and Gynecology, University of Utah Health, Salt Lake City, UT; ¹⁷Department of Obstetrics and Gynecology, New York University Grossman School of Medicine, New York, NY; ¹⁸Department of Maternal-Fetal Medicine, Memorial Healthcare System, Tampa, FL; ¹⁹Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Stanford School of Medicine, Stanford, CA; ²⁰Division of Maternal-Fetal Medicine, Department of Obstetrics and Gynecology, Baylor College of Medicine, Houston, TX; ²¹Division of Maternal-Fetal Medicine, Department of Obstetrics, Gynecology and Reproductive Sciences, McGovern Medical School at UTHealth Houston, Houston, TX; ²²Boston Children's Hospital, Brigham and Women's Hospital, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA</p>

Friday, February 13, 2026 8:00 AM – 10:00 AM		
Time	Abstract	Oral Concurrent Session 9 – Quality, continued
9:00 AM	94	<p>Maternal Vaccination Messaging: An Analysis of Patient-Facing Web-Based Informatics Using Advanced Data Scraping Technologies</p> <p>Marta Szymanska¹; Hanna R. Perone²; Kara Patek³; Bernard Gonik⁴</p> <p>¹Corewell Health West, Holland, MI; ²Detroit Medical Center, Detroit, MI; ³Wayne State University Detroit Medical Center, Detroit, MI; ⁴Division of Maternal Fetal Medicine, Department of Obstetrics and Gynecology, Wayne State University, Detroit, MI</p>
9:15 AM	95	<p>Virtual Maternity Program Engagement and Neonatal Outcomes: A Medicaid Dose-Response Analysis</p> <p>Lena Bertozzi¹; Tanya Rudakevych¹; Thomas Galeon¹; Adam Kubsh¹; Madeline Perry²; Isabelle Von Kohorn¹; Ian J. Hooley¹</p> <p>¹Pomelo Care, Pomelo Care, NY; ²University of Pennsylvania, University of Pennsylvania, PA</p>
9:30 AM	96	<p>Non-Birthing Partner Outcomes in a Randomized Controlled Trial of the Baby2Home Digital Mental Health Intervention</p> <p>Emily S. Miller¹; Jacqueline Gollan²; Lutfiyya N. Muhammad³; Kathleen O’Sullivan²; Dinah Williams⁴; Malika D. Shah³; Lynn M. Yee³; Siyuan Dong³; Young S. Lee³; Craig F. Garfield²</p> <p>¹Women & Infants Hospital of Rhode Island/Warren Alpert Medical School of Brown University, Providence, RI; ²Northwestern University Feinberg School of Medicine, Evanston, IL; ³Northwestern University Feinberg School of Medicine, Chicago, IL; ⁴Women & Infants Hospital of Rhode Island, Providence, RI</p>
9:45 AM	97	<p>Maternal Outcomes After Implementation of a State Medicaid Agency and Hospital System Partnership Care Model</p> <p>Catherine Eppes¹; Suzanne Lundeen²; Ashley Sperber²; Sarah Detlefs¹; Catherine Gannon¹; Michelle Hansford³; Vaughan Gilmore⁴; Abigail Candelari¹; Nidal Moukaddam¹; Andres Ojeda¹</p> <p>¹Baylor College of Medicine, Houston, TX; ²Harris Health System, Houston, TX; ³Santa Maria Hostel, Housotn, TX; ⁴Santa Maria Hostel, Houston, TX</p>